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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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(PCT Article 36 and Rule 70) FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416) Applicant's or agent's file reference

4024-4028PC	Preliminary Examination Report (Communication President						
International application No.	International filing date (day/month/year	Priority date (day/month/year)					
PCT/US05/06522	05 MARCH 2003	04 MARCH 2002					
International Patent Classification (IPC) IPC(7): GovB 6/36, 6/38 and US Cl.: 3	or national classification and IPC 85/60-68, 78-85						
Applicant XANOPTIX, INC.							
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of sheets. This report is also accompanied by ANNEXES, i.e., sheets of the description, claims analor drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority. (see Rule 70.16 and Section 607 of the Administrative Instructions under the POT).							
These annexes consist of a total of sheets.							
3. This report contains indications relating to the following items: I X Basis of the report II Priority III Priority III Non-establishment of report with regard to novelty, inventive step or industrial applicability IV Lack of unity of invention V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; elations and explanations supporting such statement VI Certain documents cited VII Certain defects in the international application VIII Certain observations on the international application							
Date of submission of the demand		pletion of this report DBER 2003					
10 SEP 188 BER 2003							
Name and mailing address of the IPE Commissioner of Patents and Tras Box PCT Washington, D.C. 20231 Facsimile No. (703) 305-3230	A/US Authorized and Authorized SON NO Telephone I	GUYEN 2. O.O					

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* INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US03/06322

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	pages	110112	,						
x	the clair		Later of the second						
لث	pages _	21-34	, as originally filed						
	pages _	NONE	, as amended (together with any statement) under Article 19						
	pages _	NONE	, filed with the demand						
	pages		, filed with the letter of						
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Ιx	the sea	ence listing part of the d	lescription:						
L^	pages .								
	pages _	NONE	, filed with the demand						
	pages _		, filed with the letter of						
	2. With regard to the language, at the elements trade-order the infectated under this item, the international application, was flict, unless otherwise infloated under this item, the international application was callable or farmished to this Authority in the following language Which is: the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)). the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/).								
3. W	 With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing; 								
Ė			application in printed form.						
_	Tiled to	gether with the internati	ional application in computer readable form.						
누			Authority in written form.						
누		ad subsequently to this	Authority in computer readable form.						
F	furnished subsequently to this Authority in computer readable form. The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international applications as filled has been furnished.								
Γ	international application as fined has been international application as fined in computer readable form is identical to the writen sequence listing has								
_	been furnished. X The amendments have resulted in the cancellation of:								
4. 2									
	X ·	the description, pages	MONTE						
	[취 :	the claims, Nos.	NONE						
	lvl i	the drawings sheets/fig	NONE						
5.	This re	port has been drawn as if	(some of) the amendments had not been made, since they have been considered to go						
in	beyond the disclosure as filed, as indicated in time Supplications I took (with a finite supplication) and the referred to *Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not awnexed to this report since they do not contain amendments (Rules 70.16 in this report as "originally filed" and are not awnexed to this report since they do not contain amendments (Rules 70.16 in this report as "originally filed" and are not awnexed to this report since they do not contain amendments (Rules 70.16 in this report as "originally filed" and are not awnexed to this report since they do not contain amendments (Rules 70.16 in this report as "original").								
***	nd 70.17). Anv renlaci	ment sheet containing su	ch amendments must be referred to under item I and annexed to this report.						

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/US03/06322

v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1.	statement						
	Novelty (N)	Claims	1-112	YES			
	2101610 (21)	Claims	NONE	NO			
	Inventive Step (IS)	Claims	1-119	YES			
		Claims	NONE	NO			
	•		•				
	Industrial Applicability (IA)	Claims	1-112	YES			
	Industrial Applications (1A)	Claims	NONE	NO			
	NEW CITATIONS		s inserted into fiber holes formed in the forward portion.				
1							